

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alexander Staroselsky
Serial No.: Unknown
Filed: Herewith
Title: ACOUSTIC FUEL DEOXYGENATION SYSTEM

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97 AND 1.98**

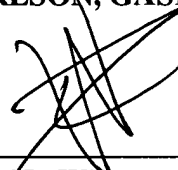
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Provided herewith is Form PTO-1449. The references listed do not disclose the invention claimed in the subject application.

Respectfully submitted,

CARLSON, GASKEY & OLDS, P.C.



Dated: December 12, 2003

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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	
		Filing Date	Herewith
		First Named Inventor	Alexander Staroselsky
		Art Unit	
		Examiner Name	
Sheet 1	of 2	Attorney Docket Number	67,097-019;EH-11084

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 4,776,536	10-11-1988	Hudson, et al.	
		US- 5,275,000	01-04-1994	Coffinberry, et al.	
		US- 5,423,178	06-13-1995	Mains	
		US- 5,570,580	11-05-1996	Mains	
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		US- 6,576,357	06-10-2003	Helmolt	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code 3 - Number 4 - Kind Code 5 (if known)				
		JP 4197433	07-17-1992	Sonitsuku Fueroo	abstract only	
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		C m p l e if Known	
		Application Number	
		Filing Date	Herewith
		First Named Inventor	Alexander Staroselsky
		Group Art Unit	
		Examiner Name	
Sheet 2	of 2	Attorney Docket Number	67,097-019;EH-11084

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		D.E. YOUNT, E.W. GILLARY, and D.C. HOFFMAN, "A Microscopic Investigation of Bubble Formation Nuclet", Journal of Acoustical Society of America, November 1984, pp. 1511-1521	
		L.J. SPADACCINI, H. HUANG, "On-Line Fuel Deoxygenation for Coke Suppression", Journal of Engineering for Gas Turbines and Power, July 2003, Vol. 125, pp. 1-7	
		ABRAHAM D. STROOCK, STEPHAN K. W. DERTINGER, ARMAND AJDARI, IGOR MEZIC, HOWARD A. STONE, GEORGE M. WHITESIDES, "Chaotic Mixer for Microchannels", Science, Vol 295, January 25, 2002, pp. 647-651	
		CSABA SURI, KATSUhide TAKENAKE, YOSHIHIRO KOJIMA AND KIYOHITO KOYAMA, "Experimental Study of a New Liquid Mixing Method Using Acoustic Streaming", Journal of Chemical Engineering of Japan, Vol. 35, No. 6, pp. 297-602, 2002	

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